

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 101019, S71A

Source: IFW16

Date Processed by STIC: 11-23-64

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 11/23/2004

PATENT APPLICATION: US/10/019,571A

TIME: 11:50:40

Input Set : A:\04853.0086SLTEXT.txt

Output Set: N:\CRF4\11232004\J019571A.raw

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3 <110> APPLICANT: CHUGAI SEIYAKU KABUSHIKI KAISHA
5 <120> TITLE OF INVENTION: Therapeutic agent for diseases caused by PTH or PTHrP
7 <130> FILE REFERENCE: 04853.0086
9 <140> CURRENT APPLICATION NUMBER: US 10/019,571A
10 <141> CURRENT FILING DATE: 2001-12-31
12 <150> PRIOR APPLICATION NUMBER: PCT/JP00/04414
13 <151> PRIOR FILING DATE: 2000-07-03
15 <150> PRIOR APPLICATION NUMBER: JP 11-189793
16 <151> PRIOR FILING DATE: 1999-07-02
18 <160> NUMBER OF SEQ ID NOS: 76
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24 <212> TYPE: DNA
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49 <213> ORGANISM: Artificial
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59 <211> LENGTH: 29
60 <212> TYPE: DNA
61 <213> ORGANISM: Artificial
63 <220> FEATURE:
64 <223> OTHER INFORMATION: Synthetic DNA
66 <400> SEQUENCE: 4
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70 <210> SEQ ID NO: 5
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72 <212> TYPE: DNA
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78 <400> SEQUENCE: 5
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82 <210> SEQ ID NO: 6
83 <211> LENGTH: 17
84 <212> TYPE: DNA
85 <213> ORGANISM: Artificial
87 <220> FEATURE:
88 <223> OTHER INFORMATION: Synthetic DNA
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91 caggaaacag ctatgac 17
94 <210> SEQ ID NO: 7
95 <211> LENGTH: 31
96 <212> TYPE: DNA
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99 <220> FEATURE:
100 <223> OTHER INFORMATION: Synthetic DNA
102 <400> SEQUENCE: 7
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106 <210> SEQ ID NO: 8
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108 <212> TYPE: DNA
109 <213> ORGANISM: Artificial
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119 <211> LENGTH: 36
120 <212> TYPE: DNA
121 <213> ORGANISM: Artificial
123 <220> FEATURE:
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126 <400> SEQUENCE: 9
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135 <220> FEATURE:
136 <223> OTHER INFORMATION: Synthetic DNA
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Input Set : A:\04853.0086SLTEXT.txt

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143 <211> LENGTH: 109
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148 <223> OTHER INFORMATION: Synthetic DNA
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153 cgccctcctc tgaggagctc caagccaaca aggccacact agtgtgtct 109
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157 <211> LENGTH: 110
158 <212> TYPE: DNA
159 <213> ORGANISM: Artificial
161 <220> FEATURE:
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164 <400> SEQUENCE: 12
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167 acagctcccg ggtagaagtc actgatcaga cacactagtg tggccttggt 110
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173 <213> ORGANISM: Artificial
175 <220> FEATURE:
176 <223> OTHER INFORMATION: Synthetic DNA
178 <400> SEQUENCE: 13
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181 ctgagcctga cgcccagca gtggaagtcc cacagaag 98
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189 <220> FEATURE:
190 <223> OTHER INFORMATION: Synthetic DNA
192 <400> SEQUENCE: 14
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195 catgcgtgac ctggcagctg tagcttctgt gggacttcca ctgctc 106
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199 <211> LENGTH: 43
200 <212> TYPE: DNA
201 <213> ORGANISM: Artificial
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213 <213> ORGANISM: Artificial
215 <220> FEATURE:
216 <223> OTHER INFORMATION: Synthetic DNA

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Input Set : A:\04853.0086SLTEXT.txt

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235 <211> LENGTH: 39
236 <212> TYPE: DNA
237 <213> ORGANISM: Artificial
239 <220> FEATURE:
240 <223> OTHER INFORMATION: Synthetic DNA
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246 <210> SEQ ID NO: 19
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248 <212> TYPE: DNA
249 <213> ORGANISM: Artificial
251 <220> FEATURE:
252 <223> OTHER INFORMATION: Synthetic DNA
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259 <211> LENGTH: 34
260 <212> TYPE: DNA
261 <213> ORGANISM: Artificial
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266 <400> SEQUENCE: 20
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270 <210> SEQ ID NO: 21
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272 <212> TYPE: DNA
273 <213> ORGANISM: Artificial
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283 <211> LENGTH: 48
284 <212> TYPE: DNA
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287 <220> FEATURE:
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291 tgttgaattc agatctaact acttacctag gacagtgacc ttgggtccc      48
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295 <211> LENGTH: 128
296 <212> TYPE: DNA
297 <213> ORGANISM: Artificial
299 <220> FEATURE:
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302 <400> SEQUENCE: 23
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305 ggtgtccagt gtcaggtgca gctgggtggag tctgggggag gcgtgggtcca gcctgggagg      120
307 tccctgag      128
310 <210> SEQ ID NO: 24
311 <211> LENGTH: 125
312 <212> TYPE: DNA
313 <213> ORGANISM: Artificial
315 <220> FEATURE:
316 <223> OTHER INFORMATION: Synthetic DNA
318 <400> SEQUENCE: 24
319 accattagta gtggtggtag ttacacctac tatccagaca gtgtgaaggg gcgattcacc      60
321 atctccagag acaattccaa gaacacgctg tatctgcaaa tgaacagcct gagagctgag      120
323 gacac      125
326 <210> SEQ ID NO: 25
327 <211> LENGTH: 132
328 <212> TYPE: DNA
329 <213> ORGANISM: Artificial
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332 <223> OTHER INFORMATION: Synthetic DNA
334 <400> SEQUENCE: 25
335 ctaccaccac tactaatggt tgccaccac tccagcccct tgccctggagc ctggcgaggacc      60
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339 ctcccaggct gg      132
342 <210> SEQ ID NO: 26
343 <211> LENGTH: 110
344 <212> TYPE: DNA
345 <213> ORGANISM: Artificial
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350 <400> SEQUENCE: 26
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356 <210> SEQ ID NO: 27
357 <211> LENGTH: 30
358 <212> TYPE: DNA
359 <213> ORGANISM: Artificial
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362 <223> OTHER INFORMATION: Synthetic DNA
364 <400> SEQUENCE: 27
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 11/23/2004
PATENT APPLICATION: US/10/019,571A TIME: 11:50:41

Input Set : A:\04853.0086SLTEXT.txt
Output Set: N:\CRF4\11232004\J019571A.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:69; Line(s) 1490

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27

Seq#:28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44

VERIFICATION SUMMARY

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Input Set : A:\04853.0086SLTEXT.txt

Output Set: N:\CRF4\11232004\J019571A.raw

L:1071 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:57,Line#:1064
L:1071 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:57,Line#:1069
L:1124 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:58,Line#:1117
L:1124 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:58,Line#:1122
L:1243 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:65,Line#:1236
L:1243 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:65,Line#:1241
L:1296 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:66,Line#:1289
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L:1349 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:67,Line#:1342
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